

ABSTRACT

5 The present invention relates to an anti-color
change fabric that can suppress a temporary color change
when contacted with rainwater, perspiration etc. The
fabric of the present invention is a composite knitted or
woven fabric comprising (1) a white pigment-containing
fiber that is a core-sheath composite fiber comprising a
synthetic fiber that contains from 1% by weight or more
10 to 6% by weight or less of a white pigment and/or a core
portion that contains from 3% by weight or more to 15% by
weight or less of a white pigment, and a sheath portion
containing 2% by weight or less of a white pigment, and
(2) a water-absorbent and water-diffusing fiber. A
15 modified cross-sectional yarn showing a significant
water-diffusing effect is appropriately used as a water-
absorbent and water-diffusing yarn that exhibits an anti-
color change effect in the composite fabric that is a
knitted or woven fabric made to have a structure in which
20 40% or more of the top surface is occupied by the white
pigment-containing fiber.

The anti-color change fabric of the present
invention is suited to a knitted or woven fabric material
for clothing dyed in a color ranging from a pale color to
25 a color of medium depth.